

Sustainability for Better Life



Enzyme Cotton



BY PPPI CO.,LTD.





Enzyme-Bleached Cotton

Gentle on you. Gentle on the Earth.

 Thoughtfully Clean. Naturally Kind.



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1

Genuine Care

Cotton is part of your most personal moments — removing makeup, cleansing your face, caring for your family. And when it touches your skin, it should offer more than just softness. It should offer genuine care — for you, and for the world around you.

2

Environmental Friendly

Traditional bleaching methods rely on high heat and aggressive chemicals. While effective at whitening, they can leave residues, weaken the fiber, and burden the environment.

3

Innovation

We believe in something better. Enzyme bleaching is our gentle innovation — developed in collaboration with the National Science and Technology Development Agency (NSTDA) — that uses nature's own proteins to purify cotton at its core, without compromising what makes it so special.

Safe for delicate skin. Ideal for makeup removal and everyday care.



What Makes It Different

Enzyme bleaching doesn't just clean cotton — it respects it.



1

It gently removes natural impurities like waxes and plant residues, while preserving the cotton's breathability, strength, and signature softness.

2

It works at lower temperatures, uses less water and energy, and reduces chemical intensity — leaving behind less impact and more integrity.

3

It's a quiet kind of progress — and it's how we raise the standard, for your skin and for the planet.





What Are Enzymes?

Enzymes are nature's gentle force — proteins found in plants and microbes that guide change with precision and care.

In cotton processing, they act the same way: breaking down only what's unnecessary, and preserving everything your skin deserves.

The result? Cotton that's cleaner, softer, and ready to care without compromise.





What You'll Feel

1

Softness You Can Trust

Naturally smooth and breathable — without the need for synthetic softeners.

2

Comfort for Sensitive Skin

Gentle enough for daily use, makeup removal, baby care, and delicate areas.

3

Peace of Mind

Thoughtfully processed, minimally treated, and tested with purpose — so you can feel good in every sense.

Made for a Circular Future

Materials shouldn't just serve a purpose — they should support a future.

That's why enzyme-bleached cotton is designed to fit within a circular economy, where things flow gently and give more than they take.

By reducing inputs, creating less waste, and enabling safer end-of-life outcomes, this process supports a new kind of system — one that's restorative, responsible, and real.

Certified with the Circular Mark by the Thailand Environment Institute, it's more than a better choice.

It's a commitment — to people, to progress, and to the planet.



A Small Choice That Lasts



CHOICES

1

From the cotton pad that starts your morning to the cotton bud that ends your day, every contact is a chance to care.

CARE

2

Enzyme-bleached cotton is a small choice – but one with lasting impact:

- For your health
- For the Earth
- And for a more conscious future

EARTH

3

Gentle on you. Gentle on the Earth.

Enzyme-bleached cotton is the small everyday choice that makes a lasting difference.

GENTLE

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